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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/27/2006

Mr. James Reeber Arkados, Inc. 948 U.S. Highway #22 East North Plainfield, NJ 07060

EXAMINER			
РНАМ, ТО	PHAM, TOAN NGOC		
ART UNIT	PAPER NUMBER		

2612 DATE MAILED: 07/27/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,316	08/19/2003	Oleg Logvinov	102362-033 US	3556

TITLE OF INVENTION: METHOD AND SYSTEM FOR MAXIMIZING DATA THROUGHPUT RATE IN A POWER LINE COMMUNICATIONS SYSTEM BY MODIFYING PAYLOAD SYMBOL LENGTH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	10/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

annronriate All further	correspondence includired below or directed oth	ng the Patent advance of	rders and notification of	maintenance fees w	vill be mailed to the current	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	lock 1 for any change of address)	Fee	(s) Transmittal Thi	s certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
Mr. James Ree Arkados, Inc. 948 U.S. Highwa	ber ay #22 East	7/2006	I he	Certify that the	tificate of Mailing or Trans	smission
North Plainfield,	, NJ U/U6U					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,316	08/19/2003		Oleg Logvinov		102362-033 US	3556
TITLE OF INVENTION SYSTEM BY MODIFYI			NG DATA THROUGHF	UT RATE IN A F	OWER LINE COMMUNI	CATIONS
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	E FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	10/27/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS]		
РНАМ, ТО	AN NGOC	2612	340-310110	-		
"Fee Address" ind	ondence address (or Cha B/122) attached. ication (or "Fee Address 20 or more recent) attach	ange of Correspondence	2. For printing on the (1) the names of up to or agents OR, alternate (2) the name of a sing registered attorney or 2 registered patent attolisted, no name will be	o 3 registered paten vely, le firm (having as a agent) and the nam orneys or agents. If	t attorneys 1 member a 2 es of up to	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	pe)		
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Comp		data will appear on the t	patent. If an assign assignment.		document has been filed for
Please check the appropr	iate assignee category or	r categories (will not be pr	rinted on the patent):	Individual Co	orporation or other private gr	oup entity Government
	are submitted: No small entity discount p	permitted)	A check is enclosed. Payment by credit ca	rd. Form PTO-2038	ge the required fee(s), any d	·
	s SMALL ENTITY state	us. See 37 CFR 1.27.			LL ENTITY status. See 37 C	CFR 1.27(g)(2). the assignee or other party in
interest as shown by the	records of the United Sta	ates Patent and Trademark	Office.			
Authorized Signature				Date		
Typed or printed nam	e			Registration N	lo	,
This collection of informan application. Confiden	nation is required by 37 C tiality is governed by 35	CFR 1.311. The information U.S.C. 122 and 37 CFR	on is required to obtain or 1.14. This collection is es	retain a benefit by t timated to take 12	he public which is to file (ar minutes to complete, includi	nd by the USPTO to process)

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments or the mount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,316 08/19/2003		Oleg Logvinov	102362-033 US 3556	
7590 07/27/2006			EXAMINER	
Mr. James Reeber			PHAM, TOAN NGOC	
Arkados, Inc.			ART UNIT	PAPER NUMBER
948 U.S. Highway #22 East North Plainfield, NJ 07060		2612 DATE MAILED: 07/27/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 361 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 361 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.